

Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

July 18, 1997

Alan Wilson Senior Reclamation Engineer Hecla Mining Company 6500 Mineral Drive Coeur d'Alene, Idaho 83814-8788

Re: Approval to Proceed with Tailings Underdrain Plugging Plan, Hecla Mining Company, Escalante

Silver Mine, M/021/004, Iron County, Utah

Dear Mr. Wilson:

Thank you for your May 14, 1997 letter provided in response to our letter dated February 18, 1997. I copied your letter to the Bureau of Land Management (BLM) and Division of Water Quality (DWQ) for their review and comment. On June 30, 1997, we received a letter from the BLM (copy attached) formally accepting your underdrain plugging proposal. On July 18, 1997, I spoke with Dennis Fredericks of DWQ and received his verbal concurrence to proceed with the proposed plugging plan.

The Division hereby grants its formal approval to proceed with the plugging of the underdrain collection pipe, the toe drain and the decant line according to the May 14, 1997, proposed plan. Additional water quality analyses of the underdrain discharge will not be required. I apologize for the unfortunate delay in responding to your latest reply. Thank you for your continued patience and cooperation in resolving this matter. We will continue to suspend any further processing of the latest application to change the post-mining land use, until you notify us differently. Please contact me at (801) 538-5286, if you have any other questions or concerns in this regard.

Sincerely,

D. Wayne Hedberg Permit Supervisor

Minerals Regulatory Program

jb Attachments

cc: Craig L. Egerton, BLM, Cedar City DO

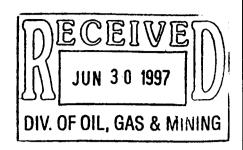
Dennis Fredericks, DWQ

M021004.pip



United States Department of the Interior

BUREAU OF LAND MANAGEMENT CEDAR CITY DISTRICT BEAVER RIVER RESOURCE AREA 176 East D.L. Sargent Dr. Cedar City, Utah 84720



IN REPLY REFER TO: UT-044 3809 UTU-67116

June 27, 1997

Mr. D. Wayne Hedberg Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Dear Mr. Hedberg:

This letter is in regards to correspondence, dated May 14, 1997, from Hecla Mining Co. to your Division, requesting plugging of the Escalante Mill tailings pond underdrain. The tailings pond is located entirely on public lands within Secs. 3 & 10, T. 36 S., R. 17 W.

Ed Ginouves of my staff inspected the site on June 26, 1997 to confirm the surface integrity of the tailings cap and measure the flowrate of the underdrain. The tailings pond soil cap has a stable cover of vegetation and no evidence of surface water penetration of the cap was noted. The flowrate of the underdrain was measured at the discharge point at the mill and was found to be 0.5 liters/min. We are satisfied that this extremely low flowrate is an indication that the pore fluids in the tailings pile are essentially drained, and that the tailings pile cap is functioning as designed, and has isolated the tailings from the hydrologic system. It would be acceptable to BLM to plug the underflow drain pipe at this time.

If you have an questions or concerns, please contact Ed Ginouves at (801) 865-3040.

Sincerely,

Craig L. Egerton Area Manager